

MATTINGLY, STANGER &amp; MALUR, P.C.

ATTORNEYS AT LAW

1800 DIAGONAL ROAD, SUITE 370

ALEXANDRIA, VIRGINIA 22314

JOHN R. MATTINGLY\*  
DANIEL J. STANGER  
SHRINATH MALUR\*GENE W. STOCKMAN  
OF COUNSELJEFFREY M. KETCHUM  
Registered Patent Agent

\* Bar Membership Other Than Virginia

PATENT, TRADEMARK  
AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

(703) 684-1120

Date: October 4, 2001

FACSIMILE COVER LETTER

Facsimile Number: 703 305-9822

To: Ms. Shirley Steel  
USPTO

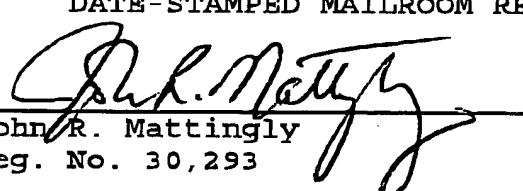
From: Mr. John Mattingly  
MATTINGLY, STANGER & MALUR, P.C.

Re: USSN 09/805,237  
Attorney Docket No.: NIP-230

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Copies of Documents originally filed September 24, 2001:  
TRANSMITTAL OF LATE ABSTRACT;  
ABSTRACT OF THE DISCLOSURE;  
PETITION FOR EXTENSION OF TIME;  
NOTICE OF INCOMPLETE REPLY;  
DATE-STAMPED MAILROOM RECEIPT.

  
John R. Mattingly  
Reg. No. 30,293

10/4/01  
Date

Total Number of Pages (including cover sheet):  
-----

If the facsimile you receive is incomplete or illegible,  
please CALL (703) 684-1120. Thank you.

NIP-230

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ATTN: SHIRLEY STEEL

S. ICHIMURA et al

Serial No. 09/805,237

Filed: March 14, 2001

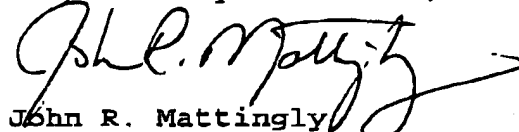
For: NEUTRAL BEAM PROCESSING APPARATUS AND METHOD

TRANSMITTAL OF LATE ABSTRACTAssistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Responsive to the NOTICE mailed May 15, 2001, Applicants submit herewith an Abstract that complies with 37 CFR 1.72(b). The Abstract required in the Notice dated May 15, 2001, was inadvertently omitted in the Transmittal of Late Declaration filed July 16, 2001. Also, Applicants submit a two month Extension of Time since this submission relates to a telephone conversation with Ms. Shirley Steel on September 10, 2001, which could not be followed through with until after the two month extended due date of September 16, 2001.

Respectfully submitted,

John R. Mattingly  
Registration No. 30,293MATTINGLY, STANGER & MALUR  
1800 Diagonal Road, Suite 370  
Alexandria, Virginia 22314  
(703) 684-1120  
Date: September 24, 2001

T31007 423060

LIST OF INVENTORS' NAMES AND ADDRESSES

Satoshi ICHIMURA, Hitachi, JAPAN;

Katsutoshi TSUCHIYA, Hitachi, JAPAN;

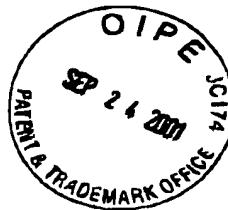
Tadashi SATO, Mito, JAPAN;

Yoshihiko NAGAMINE, Hitachi, JAPAN;

Yoshiya HIGUCHI, Tokai, JAPAN.

NIP-230

MATTINGLY, STANGER & MALUR  
1800 Diagonal Road, Suite 370  
Alexandria, Virginia 22314  
(703) 684-1120



In re Patent Application of

S. ICHIMURA et al

ATTN: Manager,  
Applications Branch

Serial No. 09/805,237

Filed: March 14, 2001

For: NEUTRAL BEAM PROCESSING APPARATUS AND METHOD

Papers Filed Herewith:

TRANSMITTAL OF ABSTRACT;  
Copy of NOTICE;  
Extension of Time; and  
Check No. 4455 in the amount of \$390.00 in payment  
of Two month Extension of Time.

Receipt is hereby acknowledged of the papers filed, as  
identified in connection with the above-identified patent  
application.

COMMISSIONER OF PATENTS AND TRADEMARKS



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/805,237	03/14/2001	Satoshi Ichimura	NIP-230

CONFIRMATION NO. 2126

## FORMALITIES LETTER



\*OC00000006501290\*

MATTINGLY, STANGER & MALUR, P.C.  
ATTORNEYS AT LAW  
104 EAST HUME AVENUE  
ALEXANDRIA, VA 22301

Date Mailed: 08/31/2001

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on to the Notice mailed and it has been entered into the nonprovisional application. The reply, however, doesnot include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- An Abstract not to exceed 150 words in length, commencing on a separate sheet (37 CFR 1.72(b)).

*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE